## **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S12 1	2	("20010013600").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 15:25
S12 2	12	(("Hf" and "N.sub.2") (hafnium and nitride)) with chamber and (cap\$3 ("TaN" tantalium near2 nitride tungsten)) with (hafnium near2 nitride HfN) and (CMOS metal near2 oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:30
S12   3	525	(("Hf" and "N.sub.2") (hafnium and nitride)) and (cap\$3 ("TaN" tantalium near2 nitride tungsten)) with (hafnium near2 nitride HfN) and (CMOS metal near2 oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:34
S12   4	325	S123 and (@ad<"20040317")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:34
S12 5	405	(("Hf" near5 "N.sub.2") (hafnium near5 nitride)) and (cap\$3 ("TaN" tantalium near2 nitride tungsten)) with (hafnium near2 nitride HfN) and (CMOS metal near2 oxide)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:34
S12     6	250	S125 and (@ad<"20040317")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/10/18 15:37
S12 7	4	(("6511911") or ("6225168")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/10/18 15:41

## **EAST Search History**

S12 8		(hafnium near2 nitride "HfN") with (tungsten tantalium near2 nitride) with (gate electrode (gate near2 dielectric insulat\$3)) and (@ad<"20040317")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 15:51
S12 9	172	((hafnium near2 nitride "HfN") and (tungsten tantalium near2 nitride)) same (gate electrode (gate near2 dielectric insulat\$3)) and (@ad<"20040317")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/18 16:35
\$13 0	478	(gate electrode) with (hafnium near2 nitride HfN)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 17:45
S13 1	199	S130 and (@ad< "20040317")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/26 18:12
S13 2	105	(nitrogen) with (work near2 function) with (gate electrode)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/10/27 16:27